ORIGINAL TO GENERAL FILES

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

P. I. No. 321530-, Henry County

OFFICE Preconstruction

STP00-0163-01(011)

East-West One-Way Pair in McDonough

DATE June 12, 2008

FROM

Genetha Rice-Singleton, Assistant Director of Preconstruction

TO

SEE DISTRIBUTION

SUBJECT APPROVED NOTICE OF LOCATION AND DESIGN

Attached is the approved Location and Design Report for the above subject project.

Also attached is the Notice of Location and Design Approval. This is the Authorization for the District to proceed with advertisement

Attachment

DISTRIBUTION:

Brian Summers

Harvey Keepler

Ken Thompson

Michael Henry

Keith Golden

Angela Alexander

Paul Liles

Thomas Howell

David Millen

Brent Story

BOARD MEMBER

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA OFFICE OF ROAD AND AIRPORT DESIGN

INTERDEPARTMENT CORRESPONDENCE

FILE :

STP00-0163-01(011) Henry County

OFFICE

Road Design

PI No. 321530

DATE

May 7, 2008

FROM

Ber A. Story, PE, State Road & Airport Design Engineer

TO

Genetha Rice-Singleton, Assistant Director of Preconstruction

SUBJECT

Request for Location and Design Approval

<u>Description and Project Proposal:</u> The 1.91 mile project is located 100% in Henry County. It consists of the construction of an East West One-way Pair using SR 20/81 and Jonesboro Road in the city of McDonough. The project begins approximately 2200 feet west of Norfolk Southern Railroad, Jonesboro Road mile log 8.45. It ends approximately 2100 feet east of Henry Street, SR 81 mile log 12.3.

Concept Approval Date: April 5, 1994

<u>Concept Update:</u> The functional classifications have changed to Urban Principle and Minor Arterial. A relocated section of SR 20/81, three Special Design culverts, and three retaining walls have been added.

ENVIRONMENTAL ASSESSMENT APPROVAL DATE: January 16, 1998

<u>Public Involvement:</u> A public hearing for project STP00-0163-01(011) was held on June 17, 1997, at the Henry County High School in McDonough Georgia: 349 people attended; 65 in support, 18 conditional or undecided, 31 opposed. Officials in attendance: Bill Copeland, Mayor City of McDonough; Jim Rishir, County Manager; Gary Freeman, Henry Co. Commissioner, Dist II; Jerome Amis, City of McDonough Councilman; Richard Craig, City of McDonough Councilman; Jimmy Jogner, Henry Co. Chairman (Commissioner). Additional comments: The public hearing involved projects: STP-1583(11), BRSILB-1583(10), STP-037-2(51), NH-IM-75-2(194). A total of 116 comment cards were received at the hearing. June 30, 1997, was the comment deadline.

May 7, 2008 Page 2

<u>Consistency with Approved Planning:</u> The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

<u>Recommendations:</u> Recommend that the location and design for the project be approved and that the Attached Notice be approved for advertising.

RECOMMEND:

Todd I. Long, 4. 1.

Director of Preconstruction

APPROVED:

Gerald M. Ross, P.E.

Chief Engineer

<u>6106108</u>

Date of Approval

BAS:JSS:CCB

Attachments: Sketch Map, Cost Estimate, and Notice of Location and Design Approval

PRELIMINARY COST ESTIMATE

PROJECT NUMBER: STP00-0163-01(011)

DATE: March 27, 2008

PREPARED BY: Erik Rohde

DESCRIPTION: East-West One Way Pair in McDonough

PI No/COUNTY: 321530/Henry ESTIMATED LET DATE: LR PROJECT LENGTH: 1.75 miles

() PROGRAMMING PROCESS () CONCEPT DEVELOPMENT (X) DURING PROJECT DEV.

	. PRO				
A. Right of Way					
Property (Land & Easement)		\$	4,094,200.00		
2. Displacements: Res 4, Bus 3		\$	169,400.00		
Mobile Home 0.			•		
3.Other Cost (Adm, Inflation)		\$	4,950,000.00		
	Subtotal:A	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$	9,213,600.00
B. Utilities	•				
1. Railroad		\$	•		
2. Transmission Lines		\$	_		
3. Services		\$	-		·
	Subtotal:B	•		\$.
C. Construction			•	-	
1. Roadway & Drainage			:		
🕮 a.Roadway & Drainage	•	\$	6,120,500.00		•
DATE	Subtotal:C-1	*	-	\$	6,120,500.00
⊋:2. Lump Items				•	0,120,000100
De a. Grassing		\$	80,000.00		
b. Erosion Control		\$	420,000.00		
c. Railroad Crossing (4-lane road)	* * * * * * * * * * * * * * * * * * * *	\$	350,000.00		•
	Subtotal: C-2	•	000,000.00	\$	850,000.00
3. Miscellaneous				Ψ.	500,000.00
a. Signing and Marking	•	\$	300,000.00		
b. Signals (6 new & others modified)		\$	750,000.00		
	Subtotal: C-3	Ψ.	, 50,000,00	4	1,050,000.00
2	Captotai, O'O			Ψ	1,050,000.00

B. 6-1		Estim	ate Su	٠ .	£ 11		
A. Right of Wa	ny .			\$	$\mathcal{F}_{9.21}$	3,600.00 R/W	
B. Reimbursal	ble Utilities			\$	ر ن	كنيت	
C. Construction	n						
ු 2. Roadway	and Drainage		\$	6,120,500.00			
2. Lump Iten	ns		\$	850,000.00			
⊵%3. Misc	·	*.	\$	1,050,000.00			
Subtotal Constr	ruction Cost	_ 4	\$	8,020,500.00	CST	= 8.020,500	
E & C (10%)	ENGINUERING Q	5%	\$	802,050.00 -		=== 8,020,500 ==== 401,025	
	CONTINGUES (E	640				•	
Total constructi	on Cost			\$	- 8,82	2,550.00 505,291	
		· · · · · · · · · · · · · · · · · · ·				<u> </u>	
Grand Total	Project Cost	TOTAL	Cons	7 Cost \$	= - 18:03 6	,150.00 8926,81	
3		, , , , , , , ,				<u> </u>	

R/W

9,213,600

REIM UTL

TOTAL PROJECT COST = 18,140,416

NOTICE OF LOCATION AND DESIGN APPROVAL

PROJECT: STP00-0163-01(011) Henry County P.I. No. 321530

Notice is hereby given in compliance with Georgia Code 22-2-109 that the Georgia Department of Transportation has approved the Location and Design of the above project.

STP00-0163-01(011) is the construction of East/West One-way Pairs of SR 20/81 and Jonesboro Road in the City of McDonough. This project is located in land district No. 3.

STP00-0163-01(011) will create an east-west one way pair through McDonough from approximately 2200 feet west of an at grade Norfolk Southern Railroad crossing on Jonesboro Rd. to approximately 2100 feet east of Henry St. on SR 81. The functional classifications have changed to Urban Principle and Minor Arterial. A relocated section of SR 20/81, three Special Design culverts, and three retaining walls have been added.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation,

Griffin Area Office Mark Sanford msanford@dot.ga.gov 1001 Highway 19 South Griffin, Georgia 30223 (770) 228-7205

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Clay C. Bastian
Office of Road & Airport Design
cbastian@dot.ga.gov
Georgia Department of Transportation
No. 2 Capitol Square, Room 444
Atlanta, Georgia 30334
Telephone: (404) 656-5400

Any written request or communication in reference to this project SHOULD include the Project and P.I. Numbers as noted at the top of this notice.